

Prices of Petroleum Products

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state

dollars per gallon excluding taxes

Geographic area month	Regular			Midgrade			Premium			All grades		
	Sales to end users			Sales to end users			Sales to end users			Sales to end users		
	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale
United States												
March 2021	2.343	2.062	1.963	2.748	NA	2.187	2.998	2.532	2.331	2.445	2.080	2.011
February 2021	2.104	1.823	1.739	2.488	NA	1.938	2.747	2.198	2.075	2.204	1.833	1.784
March 2020	1.764	1.409	1.077	2.212	1.498	1.279	2.455	1.728	1.476	1.867	1.435	1.127
PAD District 1												
March 2021	2.209	2.045	1.894	2.495	W	2.109	2.728	-	2.213	2.293	NA	1.936
February 2021	1.987	1.771	1.701	2.272	W	1.880	2.506	-	2.003	2.071	NA	1.740
March 2020	1.706	1.108	1.007	1.993	W	1.160	2.227	-	1.367	1.786	1.182	1.052
Subdistrict 1A												
March 2021	W	W	1.876	W	-	2.096	W	-	2.132	W	W	1.914
February 2021	W	W	1.727	W	-	1.923	W	-	1.974	W	W	1.764
March 2020	W	W	1.019	W	-	1.198	W	-	1.337	W	W	1.065
Connecticut												
March 2021	-	W	1.876	-	-	1.984	-	-	2.137	-	W	1.919
February 2021	-	W	1.729	-	-	1.838	-	-	1.975	-	W	1.770
March 2020	-	W	1.025	-	-	1.070	-	-	1.360	-	W	1.078
Maine												
March 2021	-	-	1.919	-	-	W	-	-	W	-	-	1.942
February 2021	-	-	1.759	-	-	W	-	-	W	-	-	1.784
March 2020	-	-	1.033	-	-	W	-	-	W	-	-	1.061
Massachusetts												
March 2021	W	-	1.844	W	-	1.853	W	-	2.053	W	-	1.875
February 2021	W	-	1.696	W	-	NA	W	-	1.909	W	-	1.727
March 2020	W	-	0.993	W	-	1.072	W	-	1.253	W	-	1.031
New Hampshire												
March 2021	W	-	W	W	-	-	W	-	W	W	-	W
February 2021	W	-	W	W	-	-	W	-	W	W	-	W
March 2020	W	-	W	W	-	-	W	-	W	W	-	W
Rhode Island												
March 2021	W	-	1.899	W	-	W	W	-	W	W	-	1.953
February 2021	W	-	1.752	W	-	W	W	-	W	W	-	1.804
March 2020	W	-	1.030	W	-	W	W	-	W	W	-	W
Vermont												
March 2021	-	-	W	-	-	-	-	-	2.122	-	-	W
February 2021	-	-	W	-	-	-	-	-	1.940	-	-	W
March 2020	-	-	W	-	-	W	-	-	1.385	-	-	1.064
Subdistrict 1B												
March 2021	2.257	-	1.862	2.523	-	1.995	2.721	-	2.115	2.343	-	1.895
February 2021	2.050	-	1.708	2.310	-	1.831	2.508	-	1.936	2.135	-	1.738
March 2020	1.821	-	0.987	2.088	-	1.126	2.288	-	1.333	1.904	-	1.031
Delaware												
March 2021	W	-	1.852	W	-	2.069	W	-	2.036	W	-	1.873
February 2021	W	-	1.711	W	-	1.901	W	-	1.897	W	-	1.731
March 2020	W	-	0.969	W	-	1.207	W	-	1.211	W	-	0.995
District of Columbia												
March 2021	-	-	-	-	-	-	-	-	-	-	-	-
February 2021	-	-	-	-	-	-	-	-	-	-	-	-
March 2020	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
March 2021	-	-	1.905	-	-	1.967	-	-	2.103	-	-	1.933
February 2021	-	-	1.689	-	-	1.749	-	-	1.849	-	-	1.711
March 2020	-	-	1.003	-	-	1.093	-	-	1.268	-	-	1.040
New Jersey												
March 2021	W	-	1.824	W	-	1.920	W	-	2.038	W	-	1.853
February 2021	W	-	1.690	W	-	1.782	W	-	1.885	W	-	1.715
March 2020	W	-	0.989	W	-	1.085	W	-	1.274	W	-	1.028
New York												
March 2021	2.323	-	1.902	2.578	-	2.137	2.772	-	2.225	2.409	-	1.959
February 2021	2.094	-	1.737	2.344	-	2.003	2.541	-	2.035	2.178	-	1.792
March 2020	1.900	-	1.099	2.146	-	1.267	2.342	-	1.462	1.979	-	1.165
Pennsylvania												
March 2021	W	-	1.855	W	-	1.964	W	-	2.086	W	-	1.874
February 2021	W	-	1.712	W	-	1.801	W	-	1.911	W	-	1.730
March 2020	W	-	0.903	W	-	1.139	W	-	1.293	W	-	0.935

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Regular			Midgrade			Premium			All grades		
	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale
	Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]	
Subdistrict 1C												
March 2021	W	2.049	1.915	W	W	2.136	W	-	2.284	W	NA	1.961
February 2021	W	1.771	1.694	W	W	1.889	W	-	2.049	W	NA	1.739
March 2020	W	1.111	1.018	W	W	1.165	W	-	1.392	W	1.185	1.063
Florida												
March 2021	W	W	1.924	W	-	2.144	W	-	2.271	W	W	1.973
February 2021	W	W	1.718	W	-	1.912	W	-	2.055	W	W	1.764
March 2020	W	W	1.089	W	-	1.156	W	-	1.442	W	W	1.135
Georgia												
March 2021	W	W	1.923	W	-	2.112	W	-	2.347	W	W	1.975
February 2021	W	W	1.682	W	-	1.844	W	-	2.103	W	W	1.733
March 2020	W	W	0.974	W	-	1.117	W	-	1.389	W	W	1.020
North Carolina												
March 2021	W	-	1.896	W	-	2.165	W	-	2.276	W	-	1.942
February 2021	W	-	1.674	W	-	1.904	W	-	2.038	W	-	1.718
March 2020	W	-	0.974	W	-	1.185	W	-	1.339	W	-	1.016
South Carolina												
March 2021	W	-	1.902	W	W	2.178	W	-	2.298	W	W	1.944
February 2021	W	-	1.679	W	W	1.914	W	-	2.058	W	W	1.718
March 2020	W	-	0.972	W	W	1.192	W	-	1.355	W	W	1.010
Virginia												
March 2021	-	-	1.929	-	-	2.068	-	-	2.236	-	-	1.968
February 2021	-	-	1.697	-	-	1.819	-	-	1.971	-	-	1.732
March 2020	-	-	1.021	-	-	1.172	-	-	1.359	-	-	1.063
West Virginia												
March 2021	W	-	1.834	W	-	2.112	W	-	2.270	W	-	1.856
February 2021	W	-	1.658	W	-	1.915	W	-	1.998	W	-	1.681
March 2020	W	-	0.940	W	-	1.230	W	-	1.415	W	-	0.965
PAD District 2												
March 2021	W	1.956	1.867	W	W	2.023	W	W	2.175	W	1.979	1.895
February 2021	W	1.772	1.671	W	W	1.809	W	W	1.956	W	1.787	1.697
March 2020	W	1.353	0.943	W	W	1.113	W	1.544	1.323	W	1.362	0.976
Illinois												
March 2021	W	2.091	1.835	W	-	1.990	W	-	2.114	W	2.091	1.864
February 2021	W	1.767	1.646	W	-	1.798	W	-	1.911	W	1.767	1.673
March 2020	W	W	0.954	W	-	1.136	W	W	1.307	W	1.293	0.989
Indiana												
March 2021	W	W	1.817	W	-	1.995	W	-	2.128	W	W	1.842
February 2021	W	W	1.641	W	-	1.808	W	-	1.933	W	W	1.664
March 2020	W	W	0.904	W	-	1.096	W	-	1.283	W	W	0.931
Iowa												
March 2021	-	W	1.924	-	-	2.037	-	-	2.236	-	W	1.951
February 2021	-	W	1.709	-	-	1.802	-	-	1.933	-	W	1.729
March 2020	-	W	0.937	-	-	1.139	-	-	1.345	-	W	0.971
Kansas												
March 2021	W	W	1.895	W	W	2.022	-	-	2.111	W	W	1.918
February 2021	W	W	1.685	W	W	1.815	-	-	1.867	W	W	1.705
March 2020	W	W	0.968	W	W	1.104	-	-	1.238	W	W	0.991
Kentucky												
March 2021	W	W	1.914	W	-	2.068	W	W	2.285	W	W	1.938
February 2021	W	W	1.705	W	-	1.844	W	-	2.024	W	W	1.726
March 2020	W	W	1.029	W	-	1.202	W	W	1.414	W	W	1.054
Michigan												
March 2021	W	W	1.819	W	-	2.186	W	W	2.239	W	W	1.846
February 2021	W	W	1.664	W	-	2.070	W	W	2.084	W	W	1.692
March 2020	W	1.613	0.950	W	-	1.181	W	W	1.396	W	1.600	0.977
Minnesota												
March 2021	W	W	1.874	W	W	1.969	W	W	2.087	W	W	1.896
February 2021	W	W	1.671	W	W	1.744	W	W	1.845	W	W	1.690
March 2020	W	W	0.919	W	W	1.057	W	W	1.245	W	W	0.950
Missouri												
March 2021	-	W	1.934	-	-	2.029	-	-	2.229	-	W	1.960
February 2021	-	W	1.707	-	-	1.784	-	-	1.955	-	W	1.728
March 2020	-	W	0.950	-	-	1.168	-	-	1.349	-	W	0.984

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Regular			Midgrade			Premium			All grades		
	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale
	Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]	
PAD District 2 (cont.)												
Nebraska												
March 2021	W	W	1.956	W	W	2.071	-	-	2.279	W	W	1.984
February 2021	W	W	1.732	W	W	1.847	-	-	1.974	W	W	1.753
March 2020	W	W	0.938	W	W	1.103	-	-	1.364	W	W	0.980
North Dakota												
March 2021	W	W	1.924	W	W	1.980	W	W	2.213	W	W	1.958
February 2021	W	W	1.698	W	W	1.749	W	W	1.952	W	W	1.730
March 2020	W	W	0.907	W	W	1.042	W	W	1.280	W	W	0.948
Ohio												
March 2021	W	W	1.821	W	-	2.038	W	W	2.179	W	W	1.846
February 2021	W	W	1.657	W	-	1.880	W	W	2.005	W	W	1.681
March 2020	W	W	0.931	W	-	1.179	W	W	1.358	W	W	0.962
Oklahoma												
March 2021	W	W	1.953	W	-	2.159	W	-	2.119	W	W	1.981
February 2021	W	W	1.720	W	-	1.889	W	-	1.899	W	W	1.743
March 2020	W	W	0.918	W	-	1.121	W	-	1.309	W	W	0.986
South Dakota												
March 2021	W	W	1.952	W	W	2.043	W	-	2.286	W	W	1.983
February 2021	W	W	1.717	W	W	1.784	W	W	1.948	W	W	1.738
March 2020	W	W	0.967	W	W	1.131	W	W	1.401	W	W	1.008
Tennessee												
March 2021	W	W	1.905	W	-	2.102	W	W	2.239	W	W	1.935
February 2021	W	W	1.673	W	-	1.876	W	W	1.986	W	W	1.703
March 2020	W	W	0.959	W	-	1.103	W	W	1.294	W	W	0.990
Wisconsin												
March 2021	W	W	1.844	W	W	1.937	W	W	2.237	W	W	1.875
February 2021	W	W	1.655	W	W	1.762	W	W	2.031	W	W	1.692
March 2020	W	W	0.911	W	W	1.052	W	W	1.375	W	W	0.948
PAD District 3												
March 2021	W	2.040	1.919	W	-	2.116	W	2.420	2.180	W	2.147	1.947
February 2021	W	1.736	1.687	W	-	1.859	W	2.038	1.914	W	1.826	1.714
March 2020	1.644	1.289	1.016	1.960	W	1.109	2.217	1.914	1.277	1.711	1.450	1.042
Alabama												
March 2021	W	W	1.907	W	-	2.108	W	W	2.339	W	W	1.946
February 2021	W	W	1.678	W	-	1.867	W	W	2.098	W	W	1.716
March 2020	W	W	0.970	W	-	1.120	W	W	1.392	W	W	1.007
Arkansas												
March 2021	-	-	1.934	-	-	2.103	-	-	2.275	-	-	1.965
February 2021	-	-	1.698	-	-	1.885	-	-	2.017	-	-	1.726
March 2020	-	-	0.965	-	-	1.229	-	-	1.317	-	-	0.995
Louisiana												
March 2021	-	W	1.879	-	-	2.063	-	W	2.144	-	W	1.902
February 2021	-	W	1.643	-	-	1.842	-	-	1.869	-	W	1.674
March 2020	-	W	1.005	-	-	1.104	-	-	1.127	-	W	1.018
Mississippi												
March 2021	-	-	1.897	-	-	2.052	-	-	2.268	-	-	1.926
February 2021	-	-	1.637	-	-	1.840	-	-	2.043	-	-	1.666
March 2020	-	-	1.030	-	-	1.144	-	-	1.372	-	-	1.055
New Mexico												
March 2021	W	W	2.107	W	-	2.211	W	W	2.463	W	W	2.153
February 2021	W	W	1.783	W	-	1.934	W	W	2.128	W	W	1.831
March 2020	1.754	W	1.084	2.027	-	1.205	2.290	W	1.487	1.827	W	1.135
Texas												
March 2021	W	W	1.923	W	-	2.125	W	W	2.143	W	W	1.949
February 2021	W	W	1.700	W	-	1.853	W	W	1.880	W	W	1.723
March 2020	W	W	1.025	W	W	1.085	W	W	1.280	W	1.245	1.053

See footnotes at end of table.

Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Regular			Midgrade			Premium			All grades		
	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale	Sales to end users		Sales for resale
	Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]		Through retail outlets	Other end users[a]	
PAD District 4												
March 2021	2.355	2.268	2.070	2.704	W	2.282	2.960	W	2.433	2.492	2.359	2.144
February 2021	1.968	1.913	1.656	2.283	W	1.854	2.570	W	1.998	2.107	1.980	1.727
March 2020	W	1.408	1.130	W	W	1.436	2.315	W	1.524	W	1.496	1.208
Colorado												
March 2021	2.405	W	2.031	2.787	W	2.172	3.081	-	2.392	2.571	W	2.103
February 2021	2.001	1.958	1.730	2.380	W	1.943	2.675	-	2.076	2.170	1.958	1.798
March 2020	W	1.452	0.878	2.007	W	1.079	W	W	1.302	1.883	1.452	0.958
Idaho												
March 2021	W	W	2.168	W	W	2.469	W	W	2.492	W	W	2.221
February 2021	W	W	1.638	W	W	1.954	W	W	1.964	W	W	1.693
March 2020	W	W	1.433	W	W	1.599	W	W	1.725	W	W	1.481
Montana												
March 2021	W	W	1.913	W	W	2.114	W	W	2.371	W	W	1.991
February 2021	W	W	1.667	W	W	1.891	W	W	2.135	W	W	1.763
March 2020	W	W	1.193	W	W	1.335	W	W	1.651	W	W	1.272
Utah												
March 2021	W	W	2.171	W	W	2.420	W	-	2.487	W	W	2.251
February 2021	W	W	1.559	W	W	1.805	W	-	1.868	W	W	1.639
March 2020	W	W	1.442	W	W	1.712	W	-	1.734	W	W	1.517
Wyoming												
March 2021	W	W	1.997	W	-	2.128	W	-	2.381	W	W	2.059
February 2021	W	W	1.605	W	-	1.837	W	-	2.045	W	W	1.677
March 2020	W	W	1.044	W	-	1.189	W	-	1.420	W	W	1.102
PAD District 5												
March 2021	2.936	2.348	2.298	3.178	NA	2.510	3.342	2.744	2.618	3.039	2.374	2.367
February 2021	2.629	NA	2.024	2.883	NA	2.256	3.049	2.385	2.341	2.739	NA	2.094
March 2020	2.432	1.562	1.513	2.718	2.095	1.752	2.842	NA	1.800	2.534	1.579	1.571
Alaska												
March 2021	W	W	W	W	-	W	W	W	2.466	W	W	W
February 2021	W	W	W	W	-	W	W	W	2.196	W	W	W
March 2020	W	W	W	W	-	W	W	W	1.795	W	W	W
Arizona												
March 2021	W	W	2.184	W	-	2.440	W	W	2.472	W	W	2.221
February 2021	W	W	1.824	W	W	2.047	W	W	2.087	W	W	1.861
March 2020	W	W	1.281	W	-	NA	W	W	1.583	W	W	1.320
California												
March 2021	3.030	W	2.447	3.229	W	2.628	3.379	-	2.716	3.127	W	2.513
February 2021	2.731	W	2.185	2.937	-	2.377	3.091	-	2.448	2.833	W	2.252
March 2020	2.536	1.750	1.660	2.787	W	1.811	2.880	-	1.886	2.634	1.708	1.713
Hawaii												
March 2021	W	W	W	W	W	W	W	W	W	W	W	W
February 2021	W	W	W	W	W	W	W	W	W	W	W	W
March 2020	W	W	W	W	W	W	W	W	W	W	W	W
Nevada												
March 2021	W	W	2.177	W	-	2.426	W	-	2.450	W	W	2.241
February 2021	W	W	1.835	W	-	2.077	W	-	2.103	W	W	1.898
March 2020	W	W	1.412	W	-	NA	W	-	1.676	W	W	1.469
Oregon												
March 2021	2.545	-	2.026	2.740	-	2.242	2.888	-	2.343	2.603	-	2.069
February 2021	2.252	-	1.780	2.465	-	1.998	2.615	-	2.092	2.313	-	1.822
March 2020	2.343	-	1.319	2.575	-	1.530	2.715	-	1.622	2.400	-	1.357
Washington												
March 2021	2.480	W	2.039	2.688	W	2.292	2.876	W	2.375	2.546	W	2.101
February 2021	2.157	W	1.780	2.370	W	2.018	2.565	W	2.112	2.228	W	1.843
March 2020	2.102	W	1.320	2.342	W	1.560	2.542	W	1.649	2.169	W	1.379

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2020 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state

dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
March 2021	3.364	2.978	1.764	1.720	W	1.853
February 2021	3.148	2.659	1.642	1.599	W	1.939
March 2020	W	2.279	1.257	1.189	W	1.115
PAD District 1						
March 2021	3.101	3.032	1.768	1.732	W	1.979
February 2021	W	2.724	1.658	1.613	W	1.939
March 2020	W	2.332	1.282	1.159	W	1.219
Subdistrict 1A						
March 2021	W	W	1.850	W	W	-
February 2021	W	W	1.693	W	W	W
March 2020	-	W	W	1.192	W	W
Connecticut						
March 2021	-	-	W	W	-	-
February 2021	-	-	W	W	-	W
March 2020	-	-	W	W	-	W
Maine						
March 2021	-	W	W	W	-	-
February 2021	-	W	W	W	-	-
March 2020	-	-	W	W	-	-
Massachusetts						
March 2021	W	-	W	W	W	-
February 2021	W	-	W	W	W	-
March 2020	-	-	W	1.183	W	-
New Hampshire						
March 2021	-	-	W	-	W	-
February 2021	-	-	W	-	W	-
March 2020	-	W	W	-	W	-
Rhode Island						
March 2021	-	-	W	W	W	-
February 2021	-	-	W	W	W	-
March 2020	-	-	W	W	W	-
Vermont						
March 2021	-	-	W	W	-	-
February 2021	-	-	W	W	-	-
March 2020	-	-	W	W	-	-
Subdistrict 1B						
March 2021	W	W	1.770	1.715	W	1.922
February 2021	W	W	1.634	1.573	W	1.876
March 2020	-	W	1.333	1.134	W	1.128
Delaware						
March 2021	-	-	-	-	W	-
February 2021	-	-	-	-	W	-
March 2020	-	-	-	-	W	W
District of Columbia						
March 2021	-	-	-	W	-	-
February 2021	-	-	-	-	-	-
March 2020	-	-	-	-	-	-
Maryland						
March 2021	-	-	W	W	-	W
February 2021	-	-	W	1.578	-	W
March 2020	-	-	W	W	-	W
New Jersey						
March 2021	-	-	1.771	1.711	W	W
February 2021	-	-	1.629	1.570	W	W
March 2020	-	-	1.302	1.153	W	W
New York						
March 2021	W	W	1.779	1.798	W	W
February 2021	W	W	1.649	1.651	W	W
March 2020	-	W	1.375	1.420	W	1.529
Pennsylvania						
March 2021	-	W	1.741	1.730	W	2.516
February 2021	-	W	1.593	1.586	W	2.538
March 2020	-	W	W	1.076	W	1.688

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
March 2021	W	2.982	1.760	1.750	W	2.303
February 2021	-	2.672	1.672	1.642	W	2.199
March 2020	W	2.286	1.236	1.200	W	1.722
Florida						
March 2021	W	W	W	1.748	W	-
February 2021	-	W	W	1.643	W	-
March 2020	-	2.286	1.204	1.167	W	-
Georgia						
March 2021	W	W	W	1.755	-	W
February 2021	-	W	W	1.640	-	W
March 2020	W	W	W	1.261	-	W
North Carolina						
March 2021	-	W	W	1.800	W	2.299
February 2021	-	W	W	1.640	W	2.206
March 2020	-	W	W	1.366	W	W
South Carolina						
March 2021	-	-	W	1.743	W	-
February 2021	-	-	W	1.627	W	W
March 2020	-	-	W	1.336	W	W
Virginia						
March 2021	-	W	1.749	1.752	-	W
February 2021	-	W	1.604	1.620	-	W
March 2020	-	W	1.341	1.396	-	W
West Virginia						
March 2021	-	W	-	W	W	-
February 2021	-	-	-	W	W	-
March 2020	-	-	-	W	W	-
PAD District 2						
March 2021	W	2.981	1.792	1.756	W	2.451
February 2021	W	2.653	1.649	1.644	W	2.387
March 2020	W	2.402	1.216	1.094	W	1.888
Illinois						
March 2021	W	W	1.832	W	W	W
February 2021	W	W	1.638	W	W	W
March 2020	W	W	1.292	W	W	W
Indiana						
March 2021	-	-	1.809	1.770	W	2.685
February 2021	-	-	1.650	1.627	W	2.613
March 2020	-	-	1.260	1.171	W	1.898
Iowa						
March 2021	-	-	1.872	W	-	-
February 2021	-	-	1.746	W	-	-
March 2020	-	-	W	1.133	-	-
Kansas						
March 2021	W	W	W	W	-	W
February 2021	W	W	W	W	-	W
March 2020	W	W	W	W	-	W
Kentucky						
March 2021	W	W	W	W	W	W
February 2021	W	W	W	1.607	W	W
March 2020	W	W	1.142	1.144	W	W
Michigan						
March 2021	-	-	W	1.750	W	W
February 2021	-	-	W	1.582	W	W
March 2020	W	-	W	1.097	W	W
Minnesota						
March 2021	W	W	W	1.718	W	W
February 2021	-	W	W	1.650	W	W
March 2020	W	W	W	1.034	W	W
Missouri						
March 2021	W	W	W	W	-	-
February 2021	W	-	W	W	-	W
March 2020	W	-	W	W	-	-

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
March 2021	W	-	W	W	-	-
February 2021	W	-	W	W	-	-
March 2020	W	-	W	W	-	-
North Dakota						
March 2021	-	-	W	W	W	W
February 2021	-	-	W	W	W	W
March 2020	-	-	W	W	NA	W
Ohio						
March 2021	W	W	1.792	1.718	W	W
February 2021	W	W	1.663	1.596	W	W
March 2020	W	-	1.239	0.996	W	W
Oklahoma						
March 2021	W	-	W	1.837	-	W
February 2021	W	-	W	W	-	W
March 2020	W	-	W	1.128	-	W
South Dakota						
March 2021	W	-	W	-	-	-
February 2021	-	-	W	-	-	-
March 2020	-	-	W	-	-	-
Tennessee						
March 2021	W	2.998	W	1.767	W	W
February 2021	W	W	W	1.610	W	W
March 2020	W	W	W	1.228	W	W
Wisconsin						
March 2021	-	-	W	W	W	W
February 2021	-	-	W	W	W	W
March 2020	-	-	W	1.279	W	W
PAD District 3						
March 2021	W	2.772	1.733	1.690	-	1.586
February 2021	W	2.447	1.637	1.554	-	1.620
March 2020	W	1.964	1.182	1.212	-	0.986
Alabama						
March 2021	-	W	1.742	1.766	-	W
February 2021	-	W	1.650	1.615	-	W
March 2020	-	W	0.966	1.291	-	W
Arkansas						
March 2021	W	-	W	1.886	-	-
February 2021	-	-	W	1.696	-	W
March 2020	W	-	W	1.329	-	-
Louisiana						
March 2021	W	W	1.713	1.684	-	W
February 2021	W	W	1.540	1.537	-	W
March 2020	W	W	1.283	1.175	-	W
Mississippi						
March 2021	-	W	1.708	1.658	-	W
February 2021	-	W	1.559	1.554	-	W
March 2020	-	W	1.108	1.332	-	W
New Mexico						
March 2021	W	-	W	W	-	-
February 2021	W	-	W	W	-	-
March 2020	W	-	W	W	-	-
Texas						
March 2021	W	2.776	1.738	1.706	-	W
February 2021	W	2.453	1.666	1.559	-	W
March 2020	-	W	1.182	1.202	-	W

See footnotes at end of table.

Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
March 2021	W	W	1.933	1.909	-	-
February 2021	W	W	1.796	1.727	-	-
March 2020	W	W	1.364	1.404	-	-
Colorado						
March 2021	W	-	1.925	1.914	-	-
February 2021	W	-	1.739	1.705	-	-
March 2020	W	-	1.287	1.351	-	-
Idaho						
March 2021	-	-	W	1.959	-	-
February 2021	-	-	W	1.729	-	-
March 2020	-	-	W	1.629	-	-
Montana						
March 2021	-	W	W	W	-	-
February 2021	-	W	W	W	-	-
March 2020	W	W	W	W	-	-
Utah						
March 2021	-	W	1.936	1.939	-	-
February 2021	-	W	1.810	1.781	-	-
March 2020	-	W	1.433	1.552	-	-
Wyoming						
March 2021	-	-	W	W	-	-
February 2021	-	-	W	W	-	-
March 2020	-	-	W	W	-	-
PAD District 5						
March 2021	W	3.203	1.748	1.716	W	W
February 2021	W	2.842	1.618	1.619	W	W
March 2020	W	2.575	1.317	1.203	W	W
Alaska						
March 2021	W	W	W	W	-	-
February 2021	W	-	W	W	-	-
March 2020	W	W	W	W	-	-
Arizona						
March 2021	W	W	W	1.812	-	-
February 2021	W	W	W	W	-	-
March 2020	W	W	W	1.416	-	-
California						
March 2021	W	3.213	1.735	1.703	W	W
February 2021	W	2.827	1.611	1.600	W	W
March 2020	-	2.588	1.297	1.183	W	W
Hawaii						
March 2021	-	-	W	W	-	-
February 2021	-	-	W	W	-	-
March 2020	-	-	W	W	-	-
Nevada						
March 2021	-	-	W	W	-	-
February 2021	-	-	W	W	-	-
March 2020	-	-	W	W	-	-
Oregon						
March 2021	-	W	1.797	W	-	-
February 2021	-	W	1.653	W	-	-
March 2020	-	2.600	1.421	1.389	-	-
Washington						
March 2021	-	W	1.743	1.722	NA	-
February 2021	-	W	1.581	1.708	NA	-
March 2020	-	W	1.336	1.289	NA	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2020 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report.

Table 33. Refiner prices of distillate fuels by PAD District and state

dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
March 2021	2.324	2.244	2.113	1.944	-	W
February 2021	2.190	2.049	1.935	1.796	-	W
March 2020	2.080	1.579	1.489	1.275	-	W
PAD District 1						
March 2021	-	2.390	2.107	1.869	-	-
February 2021	-	2.290	1.953	1.760	-	-
March 2020	-	W	1.593	1.241	-	-
Subdistrict 1A						
March 2021	-	-	W	1.805	-	-
February 2021	-	W	W	1.738	-	-
March 2020	-	-	W	1.201	-	-
Connecticut						
March 2021	-	-	W	1.802	-	-
February 2021	-	-	W	1.725	-	-
March 2020	-	-	W	1.228	-	-
Maine						
March 2021	-	-	-	1.845	-	-
February 2021	-	-	-	1.833	-	-
March 2020	-	-	-	1.221	-	-
Massachusetts						
March 2021	-	-	W	1.826	-	-
February 2021	-	-	W	1.761	-	-
March 2020	-	-	W	1.264	-	-
New Hampshire						
March 2021	-	-	W	W	-	-
February 2021	-	-	W	W	-	-
March 2020	-	-	W	W	-	-
Rhode Island						
March 2021	-	-	W	1.784	-	-
February 2021	-	-	W	W	-	-
March 2020	-	-	W	1.023	-	-
Vermont						
March 2021	-	-	-	W	-	-
February 2021	-	W	-	W	-	-
March 2020	-	-	-	W	-	-
Subdistrict 1B						
March 2021	-	2.390	W	1.843	-	-
February 2021	-	2.289	W	1.741	-	-
March 2020	-	W	W	1.255	-	-
Delaware						
March 2021	-	-	W	1.892	-	-
February 2021	-	-	W	1.802	-	-
March 2020	-	-	W	W	-	-
District of Columbia						
March 2021	-	-	-	W	-	-
February 2021	-	-	-	W	-	-
March 2020	-	-	-	W	-	-
Maryland						
March 2021	-	-	-	1.876	-	-
February 2021	-	-	-	1.747	-	-
March 2020	-	-	W	1.217	-	-
New Jersey						
March 2021	-	-	2.130	1.832	-	-
February 2021	-	-	2.008	1.716	-	-
March 2020	-	-	1.674	1.279	-	-
New York						
March 2021	-	W	2.474	1.864	-	-
February 2021	-	W	2.293	1.782	-	-
March 2020	-	W	2.234	1.308	-	-
Pennsylvania						
March 2021	-	W	2.016	1.847	-	-
February 2021	-	W	1.890	1.763	-	-
March 2020	-	W	1.409	1.190	-	-

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
March 2021	-	-	2.059	1.909	-	-
February 2021	-	W	1.902	1.788	-	-
March 2020	-	W	1.538	1.235	-	-
Florida						
March 2021	-	-	2.100	1.920	-	-
February 2021	-	-	1.932	1.821	-	-
March 2020	-	-	1.650	1.297	-	-
Georgia						
March 2021	-	-	1.936	1.906	-	-
February 2021	-	W	1.799	1.762	-	-
March 2020	-	W	1.285	1.201	-	-
North Carolina						
March 2021	-	-	2.158	1.904	-	-
February 2021	-	-	1.996	1.761	-	-
March 2020	-	-	1.584	1.203	-	-
South Carolina						
March 2021	-	-	2.302	1.885	-	-
February 2021	-	-	W	1.779	-	-
March 2020	-	-	W	1.191	-	-
Virginia						
March 2021	-	-	1.910	1.905	-	-
February 2021	-	-	1.792	1.778	-	-
March 2020	-	-	W	1.212	-	-
West Virginia						
March 2021	-	-	W	1.919	-	-
February 2021	-	-	W	1.819	-	-
March 2020	-	-	1.306	1.210	-	-
PAD District 2						
March 2021	2.697	2.356	2.061	1.979	-	-
February 2021	2.280	2.056	1.891	1.826	-	-
March 2020	W	1.529	1.349	1.189	-	-
Illinois						
March 2021	W	W	2.078	1.945	-	-
February 2021	W	2.140	1.890	1.797	-	-
March 2020	W	1.498	1.389	1.099	-	-
Indiana						
March 2021	-	W	2.111	1.941	-	-
February 2021	-	W	1.949	1.796	-	-
March 2020	-	W	W	1.144	-	-
Iowa						
March 2021	-	2.276	W	2.048	-	-
February 2021	W	1.997	W	1.880	-	-
March 2020	-	1.526	1.324	1.288	-	-
Kansas						
March 2021	-	2.301	1.999	2.027	-	-
February 2021	-	2.032	1.798	1.846	-	-
March 2020	-	1.489	1.200	1.229	-	-
Kentucky						
March 2021	-	W	2.035	NA	-	-
February 2021	W	W	1.851	1.848	-	-
March 2020	W	W	1.328	1.250	-	-
Michigan						
March 2021	W	2.441	2.268	1.952	-	-
February 2021	W	2.368	2.070	1.814	-	-
March 2020	W	2.066	1.623	1.123	-	-
Minnesota						
March 2021	W	2.328	2.156	2.049	-	-
February 2021	W	2.030	1.927	1.868	-	-
March 2020	W	1.483	1.477	1.318	-	-
Missouri						
March 2021	W	2.326	2.040	2.038	-	-
February 2021	W	2.100	1.825	1.852	-	-
March 2020	W	1.446	W	1.232	-	-

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
March 2021	-	2.312	1.999	2.055	-	-
February 2021	W	2.024	1.856	1.879	-	-
March 2020	W	1.554	W	1.281	-	-
North Dakota						
March 2021	W	2.412	W	2.076	-	-
February 2021	W	2.073	W	1.927	-	-
March 2020	W	1.445	W	1.326	-	-
Ohio						
March 2021	-	W	2.086	1.939	-	-
February 2021	-	W	1.948	1.813	-	-
March 2020	-	W	1.378	1.135	-	-
Oklahoma						
March 2021	-	W	2.108	1.996	-	-
February 2021	-	1.878	1.903	1.820	-	-
March 2020	-	W	1.244	1.226	-	-
South Dakota						
March 2021	W	2.402	W	2.090	-	-
February 2021	W	2.026	W	1.911	-	-
March 2020	W	1.609	W	1.301	-	-
Tennessee						
March 2021	-	W	1.939	1.919	-	-
February 2021	-	W	1.812	1.781	-	-
March 2020	-	W	1.272	1.199	-	-
Wisconsin						
March 2021	W	2.244	2.206	1.974	-	-
February 2021	W	2.032	2.090	1.851	-	-
March 2020	W	W	1.565	1.139	-	-
PAD District 3						
March 2021	-	W	1.975	1.875	-	W
February 2021	-	W	1.829	1.723	-	W
March 2020	-	W	1.326	1.296	-	W
Alabama						
March 2021	-	-	1.912	1.878	-	-
February 2021	-	-	1.809	1.766	-	-
March 2020	-	-	1.242	1.177	-	-
Arkansas						
March 2021	-	-	W	1.983	-	-
February 2021	-	-	W	1.821	-	-
March 2020	-	-	W	1.231	-	-
Louisiana						
March 2021	-	W	W	1.797	-	-
February 2021	-	W	W	1.663	-	-
March 2020	-	W	1.365	1.326	-	-
Mississippi						
March 2021	-	-	1.937	1.835	-	-
February 2021	-	-	1.781	1.678	-	-
March 2020	-	-	W	1.274	-	-
New Mexico						
March 2021	-	-	2.414	2.111	-	-
February 2021	-	-	2.048	1.864	-	-
March 2020	-	-	1.744	1.331	-	-
Texas						
March 2021	-	-	1.948	1.895	-	W
February 2021	-	-	1.814	1.732	-	W
March 2020	-	-	1.301	1.296	-	W

See footnotes at end of table.

Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

Geographic area month	No. 1 distillate		No. 2 distillate[a]		No. 4 fuel[b]	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
March 2021	W	2.478	2.171	2.262	-	-
February 2021	W	2.173	1.869	1.900	-	-
March 2020	2.258	1.823	1.495	1.411	-	-
Colorado						
March 2021	W	2.463	2.122	2.126	-	-
February 2021	W	2.144	1.864	1.855	-	-
March 2020	W	1.719	1.458	1.263	-	-
Idaho						
March 2021	W	2.762	2.593	2.382	-	-
February 2021	W	2.328	2.224	1.911	-	-
March 2020	W	2.245	1.876	1.530	-	-
Montana						
March 2021	W	2.391	2.051	2.159	-	-
February 2021	W	2.137	1.864	1.910	-	-
March 2020	W	1.701	1.366	1.411	-	-
Utah						
March 2021	-	3.040	2.296	2.496	-	-
February 2021	-	2.496	1.819	1.948	-	-
March 2020	W	2.268	1.716	1.567	-	-
Wyoming						
March 2021	-	2.448	2.080	2.186	-	-
February 2021	-	2.150	1.873	1.887	-	-
March 2020	-	1.928	1.319	1.413	-	-
PAD District 5						
March 2021	W	2.056	2.281	2.082	-	-
February 2021	W	1.921	2.085	1.932	-	-
March 2020	W	1.568	1.806	1.419	-	-
Alaska						
March 2021	W	W	W	W	-	-
February 2021	W	W	W	W	-	-
March 2020	W	W	W	W	-	-
Arizona						
March 2021	-	-	2.114	2.163	-	-
February 2021	-	-	1.959	1.886	-	-
March 2020	-	-	1.631	1.395	-	-
California						
March 2021	-	-	2.478	2.138	-	-
February 2021	-	-	2.291	2.016	-	-
March 2020	-	-	1.886	1.495	-	-
Hawaii						
March 2021	-	-	W	W	-	-
February 2021	-	-	W	W	-	-
March 2020	-	-	W	W	-	-
Nevada						
March 2021	-	-	W	2.073	-	-
February 2021	-	-	W	1.883	-	-
March 2020	-	-	1.549	1.433	-	-
Oregon						
March 2021	-	W	2.070	1.987	-	-
February 2021	-	W	1.907	1.804	-	-
March 2020	-	W	1.457	1.291	-	-
Washington						
March 2021	W	W	2.089	1.929	-	-
February 2021	W	W	1.882	1.742	-	-
March 2020	W	W	1.512	1.250	-	-

-- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales of No. 2 fuel oil and diesel fuels.

[b] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2020 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.